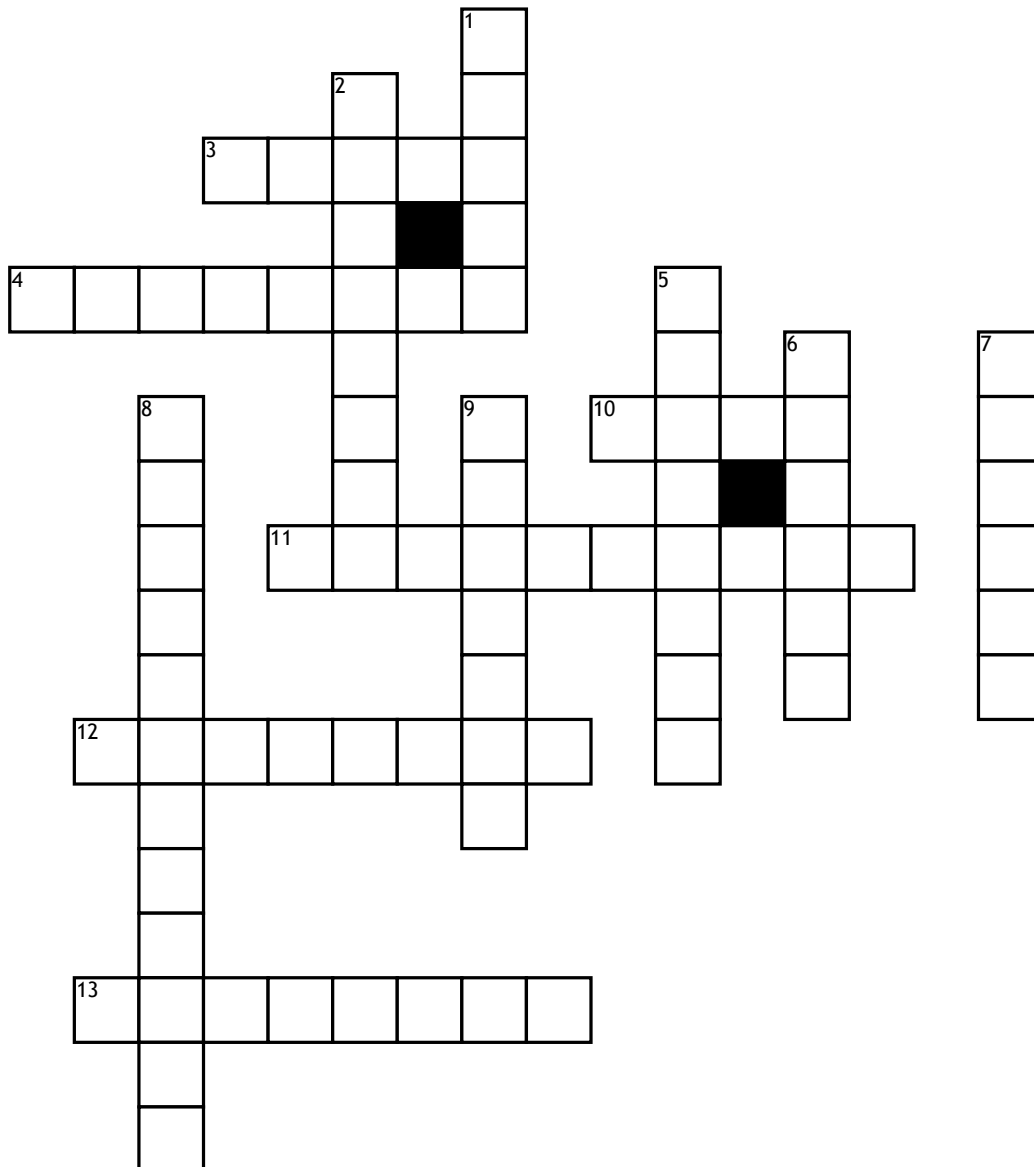


Name: _____

Date: _____

Forces



Across

- 3. push or pull
- 4. force that causes no motion
- 10. how long it takes for something to move, can be measured in seconds
- 11. force that causes motion

12. speed with direction

13. how far something travels

Down

- 1. distance / time equals
- 2. force that opposes motion

5. the formula for speed can be changed into this shape

6. a unit of distance

7. unit of force

8. change in speed or direction

9. force that causes things to fall back to earth